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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,102	01/17/2002	Akira Date	500.37453CX2	6770
	7590 10/15/2008 ELLI, TERRY, STOUT & KRAUS, LLP		EXAMINER	
1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873			WENDMAGEGN, GIRUMSEW	
			ART UNIT	PAPER NUMBER
			2621	
			MAIL DATE	DELIVERY MODE
			10/15/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/047,102	DATE ET AL.		
Office Action Summary	Examiner	Art Unit		
	GIRUMSEW WENDMAGEGN	2621		
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sheet with the o	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior. Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tird d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 29. This action is FINAL . 2b) ☑ The 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	ris action is non-final.			
Disposition of Claims				
4) Claim(s) 1 and 4-14 is/are pending in the approach 4a) Of the above claim(s) is/are withdr 5) Claim(s) is/are allowed. 6) Claim(s) 1,4-8,10,12 and 14 is/are rejected. 7) Claim(s) 9,11,13 is/are objected to. 8) Claim(s) are subject to restriction and Application Papers 9) The specification is objected to by the Examin	rawn from consideration. /or election requirement.			
10) The drawing(s) filed on is/are: a) according to a policiant may not request that any objection to the Replacement drawing sheet(s) including the correct of the policiant may not request that any objection to the policiant may not request that the policiant may not request that the policiant may not request the policiant may not reques	ccepted or b) objected to by the leterate drawing(s) be held in abeyance. Section is required if the drawing(s) is objection	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:	ate		

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 7/29/2008 has been entered.

Response to Arguments

Applicant's arguments with respect to claim1, 4-8 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim1,4-8,10,12,14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumoto et al (Patent No US 5,796,428) further in view of Sasaki et al (Patent No US 6,081,251).

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Regarding claim1, 4 and 5, Matsumoto et al (hereinafter Matsumoto) teaches a method for playing back a storage medium storing still picture data of N still pictures stored in separate N files, respectively, and still picture group management information for managing still picture data and N still picture data of said N still picture as a still picture group, where N is an integer number equal to or larger than one, wherein said still picture group management information is provided separately from any still picture management information containing management information for each still picture, and said still picture group management information includes a first recording time at which the still picture data of an earliest-photographed still picture in said still picture group was recorded first by a picture-taking device, and a last recording time at which the still picture data of a latest-photographed still picture in said still picture group was recorded last by the picture-taking device (see figure 10-12, pictures with same year, month and day arranged based on time; column3 line28-36; column10 line 39-50) but does not teach receiving an entry of a predetermined time of interest regarding still pictures recorded by the picture-taking device; comparing said predetermined times stored in said still picture group management information; and selectively playing back the still picture data belonging to said still picture group satisfying a condition in which said predetermined time is equal to or later than said first recording time and equal to or earlier than said last recording time. However Sasaki et al (hereinafter Sasaki) teach receiving an entry of a predetermined time of interest regarding still pictures recorded by the picture-taking device (see figure6); comparing said predetermined times stored in said still picture group management information (see column9 line7-17, line62-67); and

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selectively playing back the still picture data belonging to said still picture group satisfying a condition in which said predetermined time is equal to or later than said first recording time and equal to or earlier than said last recording time (see column9 line7-17, line62-67).

One of ordinary skill in the art at the time the invention was made would have been motivated to search still picture as in Sasaki in Matsumoto because it would make retrieving and managing still picture much effective.

Regarding claim6, 7, and 8, Matsumoto teaches the method as claimed in claim 1, wherein said still picture data is non-movie still picture data, and wherein said still picture group management information is non-movie still picture group management information (see column4 line45-46).

Regarding claim10,12,14 Matsumoto teaches the method as claimed in claim 1, wherein said storage medium is an optical disk, and wherein any playing back of said still picture group management information and said still picture data from the optical disk is effected using an optical reading device (see column7 line67-column8 line4).

Therefore, the invention as a whole would have been prima facie obvious to one of ordinary skill in the art at the time the invention was made, absent unexpected results to the contrary.

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Allowable Subject Matter

Claim9, 11, 13 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GIRUMSEW WENDMAGEGN whose telephone number is (571)270-1118. The examiner can normally be reached on 7:30-5:00, M-F, alr Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tran Thai can be reached on (571)272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/Girumsew Wendmagegn/ Examiner, Art Unit 2621

/Thai Tran/

Supervisory Patent Examiner, Art Unit 2621